

DOCKET NO.: NIH-0105

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAR 28 2003

In Re Application of:

Brian R. Murphy et al.

Serial No.: 09/458,813

Filing Date: December 10, 1999

Confirmation No.: 9312

Group Art Unit: 1648

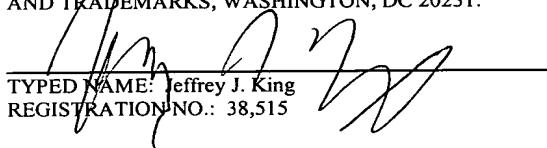
Examiner: S. Brown

TECH CENTER 1600/2900

For: USE OF RECOMBINANT LIVE-ATTENUATED PARAINFLUENZA (PIV) AS A
VECTOR TO PROTECT AGAINST DISEASE CAUSED BY PIV AND RESPIRATORY
SYNCYTIAL VIRUS (RSV)

DATE OF DEPOSIT: March 18, 2003
I HEREBY CERTIFY THAT THIS PAPER IS BEING
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SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,
ON THE DATE INDICATED ABOVE AND IS
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TYPED NAME: Jeffrey J. King
REGISTRATION NO.: 38,515



Drawing Review Branch
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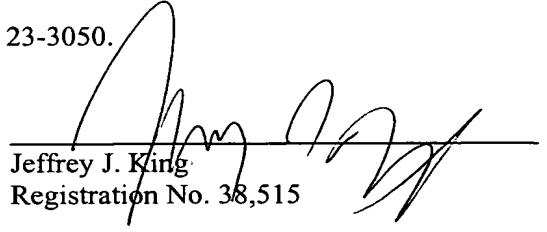
Sir:

TRANSMITTAL LETTER TO OFFICIAL DRAFTSMAN

Please find enclosed 12 sheet(s) of formal drawings comprising Figures 1A, 1B, 2, 3, 4, 5, 6, 7, 8, 9A, 9B, And 9C relating to the above-identified patent application.

This Letter, and the enclosed drawings, each bear the Serial No. (if assigned yet), Title, Inventor Name(s), and Docket No. of the application on the front of the respective document. Please charge any comparison fees to our Deposit Account No. 23-3050.

Date: March 18, 2003


Jeffrey J. King
Registration No. 38,515

Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439